## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on January 31, 2001 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EL580402171US, addressed to the Assistant Commissioner for Patents, Washington, DC 20231.

Washington, DC 20231.

Melinda Rodriguez

Attorney Docket No.: ALTRP054/A574

First Named Inventor: Tony San



# UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))

(Regular application claiming priority of a provisional)

Comm	issioner for Patents
	atent Application
Washir	ngton, DC 20231
Sir:	This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:  Tony San et al.
∃ ⊭For:	FINITE IMPULSE RESPONSE (FIR) FILTER COMPILER
Assign	ned to: Altera Corporation.
02/23/0	Priority of U.S. Provisional Application(s) No. 60/184,226 filed on 02/23/00 and 60/184,736 filed on 00 and 60/184,396 filed on 02/23/00 is claimed under 35 U.S.C. § 119(e).
Applic	ation Elements:
	41 Pages of Specification, Claims and Abstract  16 Sheets of formal Drawings  Combined Declaration and Power of Attorney  2 Separate Declaration
Accom	panying Application Parts:
<u> </u>	Do not publish this application. Nonpublication Request is attached.
•	Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)
	Separate Power of Attorney by Assignee
	37 CFR 3.73(b) Statement by Assignee
	Information Disclosure Statement with Form PTO-1449
	Copies of IDS Citations
	Preliminary Amendment
	Return Receipt Postcard

# Fee Calculation (37 CFR § 1.16)

Applicant is entitled to Small Entity Status under 37 C.F.R. §1.27.

	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3) Present Extra	Rate	Additional Fee
TOTAL	44	MINUS	20	= 24	x 18	432
INDEP.	4	MINUS	3	= 1	x 80	80
[] First presentation of multiple dependent claim \$270						0
Basic Filing Fee under 37 C.F.R. §1.16(a) \$710						710.00
				r	ΓΟΤΑL	1,222.00
SMALL ENTITY 50% FILING FEE REDUCTION (if applicable)					N/A	

Check No. 10211 in the amount of \$1,262.00 is enclosed.	
The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 500388 (Order No. ALTRP054).	
General Authorization for Petition for Extension of Time (37 CFR §1.136)	
Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be need for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CF § 1.17 as may be needed to Deposit Account No. 500388 (Order No. ALTRP054).	ed R

Customer Number 022434 BEYER WEAVER & THOMAS, LLP

P.O. Box 778 Berkeley, CA 94704-0778 Telephone (650) 961-8300 Fax (650) 961-8301 22434
PATENT AND TRADEMARK OFFICE

Please send correspondence to the following address:

Michael J. Ferrazano Registration No. 44,105

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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Tony San et al.

Attorney Docket No.: ALTRP054/A574

Application No.: New

Examiner: Not Yet Assigned

Filed: Herewith

Group: Not Yet Assigned

Title: FINITE IMPULSE RESPONSE (FIR)

FILTER COMPILER

# NONPUBLICATION REQUEST AND CERTIFICATION (35 U.S.C. 122(b)(2)(B)(i))

Assistant Commissioner for Patents Box Patent Application Washington, DC 20231

Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen (18) months after filing. I hereby request that the attached application **NOT** be published under 35 U.S.C. 122(b).

Michael J. Ferrazano Registration No. 44,105

### NOTE:

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications, eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign of international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).